

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov



Bib Data Shoot

**CONFIRMATION NO. 8190** 

FILING DATE 05/04/2001 RULE	CLASS 703	GROUP ART 2123	1	ATTORNEY DOCKET NO. 00-653		
elbaum, Hayward, CA;						
A ********	20/11/3 HT #					
ATIONS ***********	THO 5-107/0S					
IGN FILING LICENSE	GRANTED					
yes Pno	STATE OR	SHEETS	TOTAL	INDEPENDENT		
Allowance The	d COUNTRY	DRAWING 14	CLAIMS 14	CLAIMS 1		
ATION						
ction models for wire de	ensity calculation			`		
FILING FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT RECEIVED 710  FEES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT No for following:				All Fees  1.16 Fees ( Filing )  1.17 Fees ( Processing Ext. of time )  1.18 Fees ( Issue )  Other		
	O5/04/2001  RULE  Ibaum, Hayward, CA;  A**********************************	RULE    CLASS   703     RULE	O5/04/2001 CLASS 703 GROUP ART 2123  Ibaum, Hayward, CA;  A **********************************	District   CLASS   GROUP ART UNIT   2123		